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Application Number Application Number 10/708,345 **TRANSMITTAL** Filing Date FEBRUARY 25, 2004 **FORM** First Named Inventor JIALIN YANG Art Unit TO BE ASSIGNED (to be used for all correspondence after initial filing) Examiner Name TO BE ASSIGNED Attorney Docket Number 81091784 (203-0946) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication to Technology Center (TC) Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (AppealN otice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Other Enclosure(s): Certified Copy of Priority 1. e-Acknowledgement Receipt Document(s) Response to Missing Parts/ 3. Japan Patent JP63-55359 Incomplete Application 4. SAE Technical Paper Series 2002-01-0105 Response to Missing Parts Self-address stamped postcard under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, A TTORNEY, OR AGENT Firm JEROME R. DROUILLARD (Reg. # 28, 08) DYKEMA GOSSETT PLLC Individual name Signature Date FEBRUARY 26, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O.B ox 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name DAPHNE POH Date **FEBRUARY 26, 2004** Signature

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UNITED STATES PATENT AND TRADEMARK OFFICE **ACKNOWLEDGEMENT RECEIPT**

ectronic Version 1.1 Stylesheet Version v1.1.1

> Title of Invention

METHOD AND APPARATUS FOR CONTROLLING OPERATION OF **DUAL MODE HCCI ENGINES**

Submission Type:

Utility Patent Filing

Application Number:

10/708345

10/708345

EFS ID:

56102

Server Response:

Confirmation Code	Message				
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IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fucntion call.</us-access-code>				

First Named Applicant:

JIALIN YANG

Attorney Docket Number: 81091784 (203-0946)

Timestamp:

2004-02-25 18:11:08 EDT

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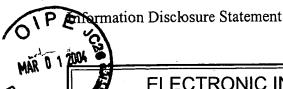
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> Title of Invention

METHOD AND APPARATUS FOR CONTROLLING OPERATION OF DUAL MODE HCCI ENGINES

Application Number:

Confirmation Number:

First Named Applicant: **JIALIN YANG**

Attorney Docket Number: 81091784 (203-0946)

Search string:

(3977366 or 4284055 or 4445480 or 5404844 or 5669341 or 5960753 or

6276334 or 6295973).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	3977366	1976-08-31	YAMAGUCHI ET AL			
	2	4284055	1981-08-18	WAKEMAN			
	3	4445480	1984-05-01	INOUE ET AL		•	
	4	5404844	1995-04-11	SCHECHTER			
	5	5669341	1997-09-23	USHIRONO ET AL			
	6	5960753	1999-10-05	STURMAN			
	7	6276334	2001-08-21	FLYNN ET AL			
	8	6295973	2001-10-02	YANG			, -,

Remarks

Note: Remarks are not for responding to an office action.

FOREIGN PATENT DOCUMENT - JAPAN JP63-55359 DATED 1998/09/03; AND PUBLICATION - SAE TECHNICAL PAPER SERIES 2002-01-0105, FUEL CONSUMPTION IMPROVEMENT AND OPERATION RANGE EXPANSION IN HCCI BY DIRECT WATER INJECTION, IWASHIRO ET AL., NEW A.C.E. INSTITUTE CO., LTD. will be sent via U.S. Mail.

Signature

Examiner Name	Date]